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PTO/SB/05 (08-00)

Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No. SUN-P5524 First Inventor

James A. Mott

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Title System and Method for Dynamic Rate Flow Control Express Mail Label No. EV 049 220 355 US

	Assistant Osmania in Control in State of the Control i						
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Washington, DC 20231						
Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27.	CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)						
3. Specification [Total Pages 38] (preferred arrangement set forth below) - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Summary of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. Drawing(s) (35 U.S.C. 113) [Total Sheets 5] 5. Oath or Declaration [Total Pages 2] a. Newly executed (original or copy) b. Copy from a prior application (37 C.F.R. § 1.63(d)) (for continuation/divisional with Box 17 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76.	a. Computer Readable Copy (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statement verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 C.F.R. §3.73(b) Statement Combined with Declaration) 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Citations Statement (IDS)/PTO-1449 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified copy of Priority Document(s) (if foreign pnonty is claimed) 16. Other: Credit Card Payment Form. Other: Copy of Fee Transmittal upply the requisite information below and in a preliminary amendment, of prior application No:						
under Box 5b, is considered a part of the disclosure of the accompanying reference. The incorporation can only be relied upon when a portion has be	the prior application, from which a copy of the oath or declaration is supplied continuation or divisional application and is hereby incorporated by seen inadvertently omitted from the submitted application parts.						
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Name Park, Vaughan & Fleming LLP	(ach bar code label here)						
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	L. · · · · · · · · · · · · · · · ·						
Name (Print/Type) Daniel E. Vaughan	Registration No. (Attorney/Agent) 42,199						
Signature S V (1)	Date March 5, 2002						

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Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$) 2,328

Complete if Known						
Application Number	Unassigned					
Filing Date	March 5, 2002					
First Named Inventor	James A. Mott					
Examiner Name	Unassigned					
Group Art Unit	Unassigned					
Attorney Docket No.	SUN-P5524					

METHOD OF PAYMENT (check one)					FEE CALCULATION (continued)	
1. The Commissioner is hereby authorized to charge				AL FEE	S	
indicated fees and credit any overpayment to Deposit		eEntit Fee	Fee Paid			
Account Number 50-1801	Code		Code		Fee Description	
Deposit	105	130	205	65	Surcharge – late filing fee or oath	
Account Name Park, Vaughan & Fleming LLP	127	50	227	25	Surcharge – late provisional filing fee or cover sheet.	
Charge any Additional Fee Required Under 37 CFR 1 16 and 1.17	139	130	139	130	Non-English specification	
Applicant claims small entity status.	147	2520	147	2520	For filing a request for ex parte reexamination	
See 37 CFR 1.27	112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
2. ☑ Payment Enclosed: ☐ Check ☑ Credit card ☐ Money ☐ Other	113	1840	* 113	1840*	Requesting publication of SIR after Examiner action	
Order	115	110	215	55	Extension for reply within first month	
FEE CALCULATION	116	400	216	200	Extension for reply within second month	
1. BASIC FILING FEE	l					
Large Entity Small Entity	117	920	217	460	Extension for reply within third month	
Fee Fee Fee Fee Description Fee Paid	118	1440	218	720	Extension for reply within fourth month	
Code (\$) Code (\$) 101 740 201 370 Utility filing fee 740	128	1960	228	980	Extension for reply within fifth month	
106 330 206 165 Design filing fee	119	320	219	160	Notice of Appeal	
107 510 207 255 Plant filing fee	120	320	220	160	Filing a brief in support of an appeal	
	121	280	221	140	Request for oral hearing	
108 740 208 370 Reissue filing fee	138	1510	138	1510	Petition to institute a public use proceeding	
114 160 214 80 Provisional filing fee	140	110	240	55	Petition to revive – unavoidable	
SUBTOTAL (1) (\$) 740	141	1280	241	640	Petition to revive – unintentional	
2. EXTRA CLAIM FEES	142	1280	242	640	Utility issue fee (or reissue)	
Fee from Extra Claims below Fee Paid	143	460	243	230	Design issue fee	
Total Claims 64 -20**= 44 X 18 792	144	620	244	310	Plant issue fee	
Independent 12 -3 ** = 9 X 84 756	122	130	122	130	Petitions to the Commissioner	
Claims 0 0 0	123	50	123	50	Petitions related to provisional applications	
**or number previously paid, if greater, For Reissues, see below	126	180	126	180	Submission of Information Disclosure Stmt	
Large Entity Small Entity	581	40	581	40	Recording each patent assignment per property (times number of properties)	40
Fee Fee Fee Fee Fee Description Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	146	740	246	370	Filing a submission after final rejection (37 CFR 1.129(a))	
102 84 202 42 Independent claims in excess of 3	149	740	249	370	For each additional invention to be	
104 280 204 140 Multiple dependent claim, if not paid					examined (37 CFR 1.129(b))	
109 84 209 42 ** Reissue independent claims	179	740	279	370	Request for Continued Examination (RCE)	
over original patent 110 18 210 9 ** Reissue claims in excess of 20	169	900	169	900	Request for expedited examination of a design application	
and over original patent	Othe	r fee (:	specify	/)		
SUBTOTAL (2) (\$) 1548	*Re	duced	by Bas	sic Filing	Fee Paid SUBTOTAL (3)	5) 40

SUBMITTED BY		Complete (if applicable)			
Name (Print/Type)	Daniel E. Vaughan	Registration No. (Attorney/Agent)	42,199	Telephone	650-474-1973
Signature	Danil E Varyha	<u> </u>		Date	M arch 5, 2002

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